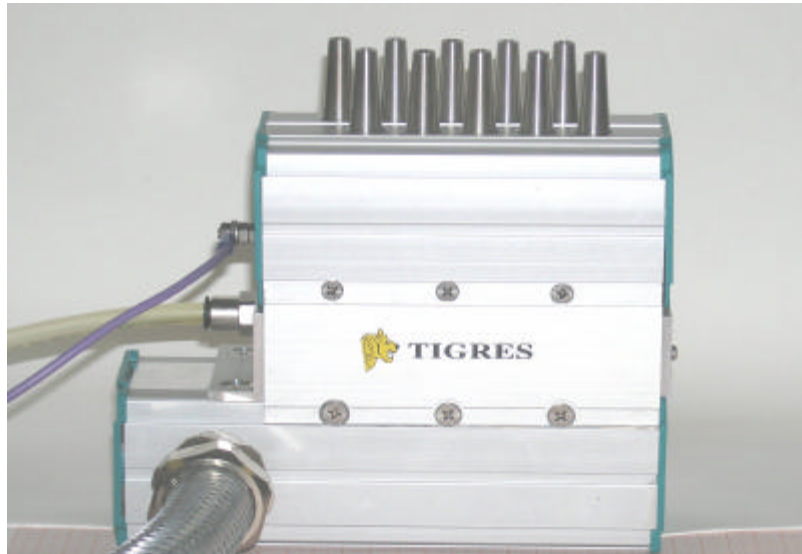




**TIGRES**  
Dr. Gerstenberg GmbH

# Plasma-BLASTER MEF-100

Treatment with Atmospheric-Pressure-Plasma



### Highlights:

- potential-free Atmospheric-Pressure-Plasma
- „cold“, since plasma production without thermal arcs
- highly efficient, mild pre-treatment
- suitable for plastics, metals and other materials
- decreases dust
- decreases static discharges
- compact design ( depth 70 mm)
- operation with standard pressurized air
- no mechanical wear parts
- easy mounting

### Technical information:

- electr. power: 1500 W
- pressurized air: 6 bar, 500 l/min
- connection: 230 V; 50/60 Hz
- weight: 5 kg ( head )
- treatment distance: 5 mm
- treatment width: 100 mm

### Options:

- arbitrary width
- power adjustment: 60 –300 W
- operation with gases and gas mixtures
- connection to head: 4 m long

